

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
ABIOS.001AAPPLICATION NO.
10/628,879INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Sekar et al.FILING DATE
July 28, 2003GROUP
1641

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
M	1	6,610,504 B1	8/26/03	Yuan			
	2	6,399,302 B1	6/4/02	Lannigan et al.			
	3	6,423,493 B1	7/23/02	Gorenstein et al.			
	4	6,544,776 B1	4/8/03	Gold et al.			
	5	6,573,045 B1	6/3/03	Karn et al.			
M	6	US 2002/0037506 A1	3/28/02	Lin et al.			
	7						
	8						
	9						
	10						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	11							
	12							
	13							
	14							
	15							

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
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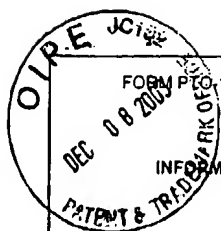
EXAMINER <i>Mbm</i>	DATE CONSIDERED <i>9/5/04</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. ABIOS.001A	APPLICATION NO. 10/628,879
	APPLICANT Sekar et al.	
	FILING DATE July 28, 2003	GROUP 1641

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
M	1	5,989,823	11/23/99	Jayasena et al.			
	2	5,405,783	04/11/95	Pirrung et al.			
	3	5,445,934	08/29/95	Fodor et al.			
	4	5,445,935	08/29/95	Royer			
	5	5,582,981	12/10/96	Toole et al.			
	6	5,641,633	06/24/97	Linn et al.			
	7	5,744,305	04/28/98	Fodor et al.			
	8	5,756,292	05/26/98	Royer			
	9	5,792,613	08/11/98	Schmidt et al.			
	10	5,800,989	11/1/98	Linn et al.			
	11	5,840,867	11/24/98	Toole et al.			
	12	6,074,609	06/13/00	Gavin et al.			
	13	6,166,804	12/26/00	Potyrailo et al.			
	14	6,172,218 B1	01/09/01	Brenner			
	15	6,261,783 B1	07/17/01	Jayasena et al.			
	16	6,309,701 B1	10/30/01	Barbera-Guillem			
	17	6,327,410 B1	12/04/01	Walt et al.			
	18	6,365,418 B1	04/02/02	Wagner et al.			
M	19	20010033374	10/25/01	Patent Application: Hoyt			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
M	20	WO 00/61803	10/19/00	PCT				
I	21	WO 02/010750	02/07/02	PCT				
I	22	WO 02/030561	04/18/02	PCT				
M	23	WO 02/24959	03/28/02	PCT				

EXAMINER <i>Deaton</i>	DATE CONSIDERED 8/5/07
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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
M	24	Sevenich et al., "DNA binding and oligomerization of NtrC studied by fluorescence anisotropy and fluorescence correlation spectroscopy," Nucleic Acids Research, 1998, vol 26, No. 6, pp. 1373-1381
	25	Hesselberth et al., "In vitro selection of nucleic acids for diagnostic applications," Reviews in Molecular Biotechnology 74 (2000) 15-25, Elsevier.
	26	Potyrailo et al., "Adapting Selected Nucleic Acid Ligands (Aptamers) to Biosensors," Anal. Chem. 1998, 70, pp. 3419-3425
	27	Chinnapen et al., "Hemin-Stimulated Docking of Cytochrome c to a Hemin-DNA Aptamer Complex," Biochemistry 2002, 41, pp. 5202-5212
	28	Yeakley et al., "Profiling alternative splicing on fiber-optic arrays," Nature Biotechnology, April 2002, Vol. 20, pp. 353-358
M	29	Zhou H, et al., "Solution and chip arrays in protein profiling." Trends in Biotechnology 2001 Oct;19(10 Suppl):S34-9.

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EXAMINER	<i>mds pg</i>	DATE CONSIDERED	<i>2/5/04</i>
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